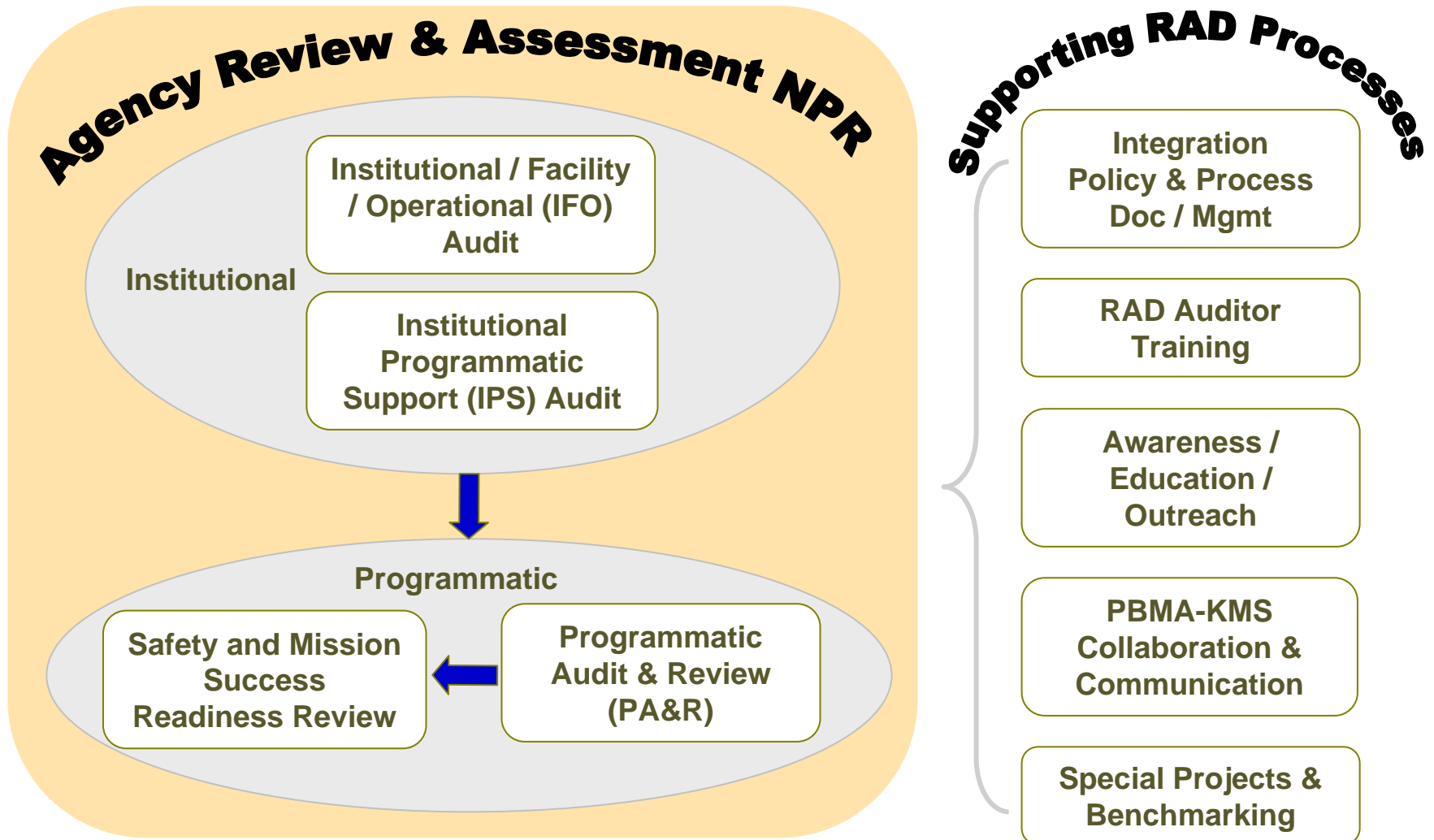


# HQ/OSMA Review and Assessment Division

## Key Processes



# NPR 8705.6 Revisions – Chapter 2

- Chapter 2 is being revised from “Institutional/Facility/Operational (IFO) Safety Audits” to “Institutional Audits”
- “Institutional Audits” now include IFO Safety Audits and Institutional Programmatic Support (IPS) Audits
- The principle difference between the two institutional audit programs is the focus and type of SMA requirements reviewed during the audits
  - IFO Safety Audits focus on facility and operational safety requirements
  - IPS Audits focus on institution/center policy, procedures, and processes for defining, imposing, and implementing appropriate SMA requirements for their respective programs and projects
- The overall conduct of the IFO Safety Audits and IPS Audits is relatively the same
- Most significant change to the IFO Safety Audit process involves the change in requirement for the Center to provide Corrective Action Plan status from every 60 days to every 90 days

# NPR 8705.6 Revisions – Chapter 4

Chapter 4 is being revised from “Safety and Mission Assurance Readiness Review (SMARR)” to the “Safety and Mission Success Review (SMSR)”

- Purpose of the SMSR is to prepare Chief, SMA and Chief Engineer for upcoming launch reviews by communicating launch readiness and residual mission risks
- Engineering Community now presents their readiness and assessment of risks at the SMSR
- SMSR polling includes senior Engineering representatives
- SMA retains the lead for SMSR activity

# Other Changes

Terminology, nomenclature, and definitions are being updated in Appendix A to be consistent with current practice and voluntary consensus standards